

WOPF F380N

Food Grade White Oil: Widely used from pharmaceuticals to cosmetics to plastics to food to textile to leather processing.

No	Items		Unit	Limitation		Result	Test Method
				Min.	Max.		
1	Appearance			Bright & Clear			ASTM-D4176
2	Density	15°C	Kg/L			0.8673	ASTM-D4052
		Sp. Gr				0.8678	
		API, 60°F				31.6	
3	Kinematic Viscosity	40°C	cSt	65~80		73.35	ASTM-D445
		100°C				9.316	
4	Viscosity Index					103	ASTM-D2270
5	Sulfur		%wt			<0.0003	ASTM-D2622
	Sulfur (wppm)		mg/kg	<=10		<3	
6	Pour Point		°C	<=-9		-25	ASTM-D5950
7	Saybolt Color			>=30		30	ASTM-D156
8	Carbonizable Substances					pass	ASTM-D565
9	Vacuum-Distillation	IBP	°C	>=230.0		250.5	ASTM-D1160
		5%	°C	>=260.0		272.7	
		10%	°C	>=265.0		279.3	
10	UV Absorbance					pass	ASTM-D2269
11	Carbon distribution	Naphthenic carbon, C(N)		%	>30.00	31.52	ASTM-D2140
		Paraffinic carbon, C(P)		%		68.48	
12	Water content		ppmw	<100.00		4.74	ASTM-D6304
13	Odor					None	
14	Taste					None	

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